



S&H Form: PTO/SB/05 (9/99)

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 1460.1010

First Named Inventor or Application Identifier:

Yasushi SUGAYA

Express Mail Label No.

09/678734 PTG

E _M	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Paten Box Patent Application Washington, DC 20231										
1. [X]	Fee Transmittal Form											
2. [X]	Specification, Claims & Abstract [Total Pages: 51]	l										
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 9]											
4. [X]	Oath or Declaration											
5. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6. []	Microfiche Computer Program (Appendix)											
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies											
ACCOMPANYING APPLICATION PARTS												
8. [X]												
9. []												
10. []	English Translation Document (if applicable)											
11. [X]	Information Disclosure Statement (IDS)/PTO-1449[X] Copie	es of IDS Citations										
12. []	Preliminary Amendment											
13. []	Return Receipt Postcard (MPEP 503) (Should be specifically	y itemized)										
14. []	Small Entity Statement(s) [] Statement filed in prior application, status still proper and desired.											
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16. []	Other:											
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/												
18 CC	18. CORRESPONDENCE ADDRESS											
intermediate												

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			Attorney Docket No.		1460.1010							
NEW APPLICATION FEE TRANSMITTAL				Application Number								
				Filing Date		October 4, 2000						
AMOUNT ENCLOSED \$ 902.00			First Named Inventor		Yasushi SUGAYA			٠				
• FEE CALCULATION (fees effective 10/01/97)												
CLAIMS	(*	(1) FOR (2) NUMBE		R FILED (3) NUMBER EXT		TRA (4) RATE		(5) CALCULATIONS				
	TOTAL CI	LAIMS	24	- 20 =	4		X \$ 18.00 =	\$	72.00			
	INDEPEN	IDENT CLAIMS	4	- 3=	11		X \$ 80.00 =		80.00			
	MULTIPLI	E DEPENDENT (CLAIMS (any	number; if a	pplicable)		+ \$240.00 =		0.00			
					BASIC FILING FEE		FILING FEE		710.00			
					Total of above Calculations =			\$	862.00			
Surcharge for late filing fee, Statement or			r Power of Attorney (\$130.00)			+	0.00					
Reduction by 50% for filing			by small entity (37 CFR 1.9, 1.27 & 1.28).			-		-	0.00			
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Surcharge for filing non-English language				e application (\$130.00; 37 CFR 1.52(d))				+	0.00			
Recordation of Assig			nt (\$40.00; 37 CFR 1.21(h)(1))			 	·	+	40.00			
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			GENERA	L AUT	HORIZATION	<u>1</u>						
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The Commissioner is also authorized to credit any overpayments or charge any additional fees required und 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, include any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.												
SUBMITTE	DBY: STA	AS & HALS	EY LLP									

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name
H. J. Staas
Reg. No.
22,010

Signature
Date
October 4, 2000

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